

Express Mail No. EL627693205US

PTO/SB/08B (06-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		<i>C mpt If Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	Not Yet Assigned <i>10/695,610</i>
		Filing Date	Herewith <i>10/28/03</i>
		First Named Inventor	Ronald L. Strahan
		Art Unit	Not Yet Assigned <i>1724</i>
		Examiner Name	Not Yet Assigned <i>Greene</i>
Sheet	1	of	1
		Attorney Docket Number <i>7620-002</i>	

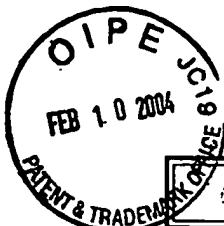
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>Jay</i>	1	"Small Scale LNG Unit, Large Scale Potential," Australian Energy News, Issue 22, December 2001, published in Australia and on the Internet (4 pages).	
	2	Excerpt from "The Cost of Conditioning Your Natural Gas for Market," Gas Research Institute, published prior to the filing date of the present application, published in the United States and on the Internet at least as early June 8, 2001 at http://www.gri.org/pub/oldcontent/tech/e+p/gproc/kellogg/t32/t32.html . (5 pages)	
	3	Excerpt from "Field Evaluation of a Membrane-Based Separation System for Removing CO ₂ from Natural Gas," Gas Research Institute, published in the United States, July 1993. (2 pages)	
	4	"Field Evaluation Supports Applicability of Membrane Processing," Gas Research Institute, published on the Internet prior to the filing date of the present application at http://www.gri.org/pub/oldcontent/tech/e+p/gastips/spring96/fieldeval.htm . (10 pages)	
	5	Excerpts from The Wittmann Company, LLC website at http://www.wittmann.com entitled "Liquid CO ₂ Stripping Systems," taken from pages http://www.wittermann.com/stripping.htm , http://www.wittermann.com/stripping-flow.htm , and http://www.wittermann.com/old_site/app.htm , published on the Internet at least as early as 03/22/2001. (4 pages)	
	6	"The Great Cleanup: New Technologies for Tidying up Dirty Gas," published on the Internet at least as early as 03/21/2001 on the Gas Research Institute website at http://www.gri.org/pub/content/feb/19980219/184648/great_cleanup.html . (4 pages)	
	7	U.S. DEPT. OF ENERGY, EIA REPORTS, "Higher Energy Prices, Cuts in Fuel Use May Be Needed to Comply with the Kyoto Protocol," published on the Internet prior to the filing date of the present application at http://www.eia.doe.gov/neic/press/press109.html . (4 pages)	
	8	DENNIS DENNEY, "Pipeline-Quality Natural Gas After Molecular-Gate CO ₂ Removal," published in the U.S. September 2003, pp. 77-78 of the 2003 SPE/EPA/DOE Exploration and Production Environmental Conference, San Antonio, TX (2 pages)	
	9	"GTI Reports Significant Results from Advanced Membrane in Cooperative Tests of Direct Methanol Fuel Cell," published prior to the filing date of the present application on Gas Research Institute website at http://www.gastechnology.org/webroot/app/xn/xd.aspx?l=enweb&xid=6newsroom\gtireports\significant results advancedmembranecooperativestestsdirectmethanolfuelcell.xml (2 pages)	
<i>Jay</i>	10	"Halting the Flaring: Zeus Conference to Address Issues for Advancing Market-Based Alternative for Associated Gas," published by Zeus Development Corporation in the United States prior to the filing date of the present application. (2 pages)	

Examiner Signature	<i>Jay M. Glenn</i>	Date Considered	<i>1/14/05</i>
--------------------	---------------------	-----------------	----------------

*EXAMINER - initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	MOBILE GAS SEPARATOR SYSTEM AND METHOD FOR TREATING DIRTY GAS AT THE WELL SITE OF A STIMULATED WELL
--------------------	---

Application Number: 10/695610



Confirmation Number: 6293

First Named Applicant: Ronald Strahan

Attorney Docket Number: 7620-002

Art Unit: 1724

Search string: (6632266 or 6630011 or 6503295 or 6267931
or 5964923 or 5922178 or 5407467 or 5407466
or 5401300 or 5335728 or 5313061 or 5221302
or 5096468 or 5082556 or 4995460 or 4779677
or 4597437 or 4130403 or 3811319 or 3719028
or 20020195250).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6632266	2003-10-14	Thomas et al.	B2		
	2	6630011	2003-10-07	Baker et al.	B1		
	3	6503295	2003-01-07	Koros et al.	B1		
	4	6267931	2001-07-31	Nickens et al.	B1		
	5	5964923	1999-10-12	Lokhandwala			
	6	5922178	1999-07-13	Isenberg			
	7	5407467	1995-04-18	Lokhandwala et al.			
	8	5407466	1995-04-18	Lokhandwala et al.			
	9	5401300	1995-03-28	Lokhandwala et al.			
	10	5335728	1994-08-09	Strahan			
	11	5313061	1994-05-17	Drew et al.			
	12	5221302	1993-06-22	Sheehan			
	13	5096468	1992-03-17	Minhas			
	14	5082556	1992-01-21	Reese			

15	4995460	1991-02-26	Strahan
16	4779677	1988-10-25	Cobb
17	4597437	1986-07-01	McNabb
18	4130403	1978-12-19	Cooley et al.
19	3811319	1974-05-21	Arnold
20	3719028	1973-03-06	Brooks

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
1		20020195250	2002-12-26	Underdown et al.	A1		

Signature

Examiner Name	Date
<i>Jean M. Shan</i>	1/14/05